

MATERIALS AND FINISHES

SMA JACK (IP68):
BODY: BRASS
PLATED NICKEL

INSULATOR: TEFLON

CONTACT: BERYLLIUM COPPER
PLATED GOLD

U.FL:
BODY, CONTACT: PHOSPHOR BRONZE
PLATED GOLD

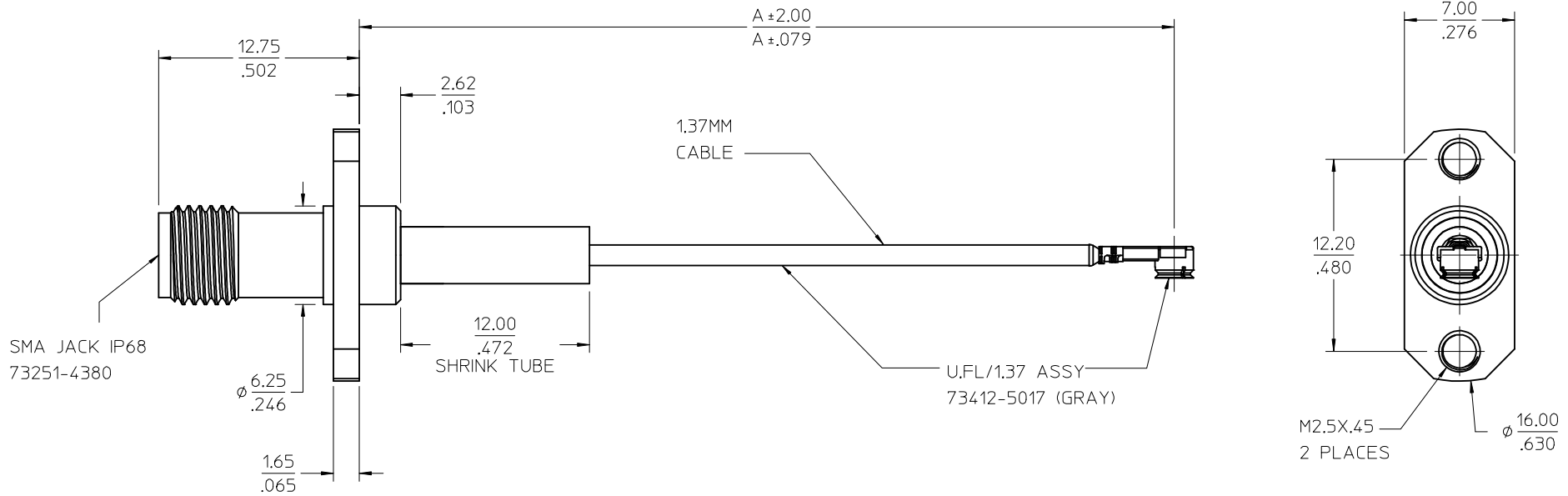
INSULATOR: PBT

CABLE: 1.37MM JACKET COLOR (SEE TABLE)
MEETS OR EXCEEDS UL VW-1

SHRINK TUBE: VERSAFIT OR EQUIVALENT

ELECTRICAL DATA:

FREQUENCY: DC-2 GHz
VSWR: 1.3 MAX
INSERTION LOSS: .4 dB MAX
HI-POT: 300 Vrms



89761-9401	2.200	55.88	GRAY
PART NO.	IN	MM	JACKET COLOR
A			

CHG: ADD ELECTRICAL DATA EC NO: URF2013-0614 DRWN: JWIENER 2013/05/07 CHKD: SSS 2013/05/07 APPR: JWIENER 2013/05/07 REV: B2	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE METRIC	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	mm INCH ± --- ± --- ± --- ± --- ± --- ± --- ± --- ± ---	DRAWN BY JLEE02	DATE 2011/02/07	TITLE CA, SMA J FLANGE TO U.FL, 1.37MM CABLE EWR-4613, CA-SMA/U.FL	MOLEX INCORPORATED		
		ANGULAR ± 2 °		APPROVED BY JWIENER	DATE 2011/02/11	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-89761-940	SHEET NO. 1 OF 1	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					